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FORM MODI	I PTO- FIED	1390	U.S. DEPARTMENT O	F COMMERCE PATENT AND TRADEMARK			4147-144	007		
TRANSMITTAL LETTER				R TO THE UNITED STATES	U.	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
•				TED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371			10/571,606			
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED										
PCT/SE2003/001427 11 September 2003										
TITL	TITLE OF INVENTION - METHOD FOR DISCARDING ALL SEGMENTS CORRESPONDING TO THE SAME PACKET IN A BUFFER									
APP	APPLICANT(S) FOR DO/EO/US MEIRICK ET AL.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	\boxtimes	This is	a SECOND or SUBS	EQUENT submission of items conc	erning a sub	mission under	35 U.S.C. 371.			
3 .			an express request to (5), (6), (9) and (21) in	begin national examination procedurated below.	lures (35 U.S	S.C. 371(f)). T	he submission must inc	lude		
4		The U.	S. has been elected (Article 31).						
5.	A co	py of th	e International Applica	ation as filed (35 U.S.C. 371(c)(2).						
	a.	☐ is	s attached hereto (pages specification, claims & ab	ostract (claims),	sheets drawings).	,		
	b.	⊠ h	as been communicate	ed by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).)/US).			
6.										
•	a. Certi		s attached hereto (f Translation).	pages specification, claims & ab	ostract (claims),	sheets drawings,	page		
	√þ.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)									
	a.	are attached hereto (required only if not communicated by the International Bureau).								
~ : :	b.	☐ h								
	C.	☐ h	ave not been made; h	nowever, the time limit for making su	uch amendm	ents has NOT	expired.			
· 47.	d.	☐ h	ave not been made a	nd will not be made.						
8.		An En	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).							
9.	a.	⊠ A								
3 ; ; ; .	b. Fórn	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page n PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).						(page		
10.				tion of the annexes of the Internatio				ticle 36 (35		
0.0.			20 below concern	document(s) or information inclu	ded:					
11.		An Info	ormation Disclosure S	tatement under 37 C.F.R. 1.97 and	1.98.					
12.		An ass	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	a. b.		The second control of							
14.		An Application Data Sheet under 37 C.F.R. § 1.76.								
15.										
16.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
2Ó.	\boxtimes									

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/571,606					in	INTERNATIONAL APPLICATION NO. PCT/SE2003/001427			ATTO	ATTORNEY'S DOCKET NUMBER 4147-144					
☐ The following fees are submitted:							Γ -				į				
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):															
21.	Basic n	ational fe	е				\$30	0.00 ((1631)/\$150.00 (2631)	\$				
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								\$40	00 (1642)/\$200 (2642)	11				
					•••••		\$50	0.00 ((1632)/\$250.00 (2632)	\$				
							TOTAL OF	ABO	VE CALCULAT	ONS	\$	0.00			\dashv
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								\$0.0	0 (2681)						
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Total Cla	aims	29	9 m	ninus 20	9 X	\$	50.00 (1615)/		\$25.00 (2615)		\$				
Indepen	dent Clai	ms 4	. m	inus 3 =	1 X	\$2	200.00 (1614)		\$100.00 (2614		\$				
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616) Petition is hereby made to extend the current due date so as to cover the filing date of this paper and							\$	0.00							
Petition	is hereby	made to	extend	the curre	ent due date	\$0 8	as to cover the	e tiling o Mo	g date of this pap oth Extensions \$	er and 450 00					
attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions							•								
\$1590.00 (1254/\$795.00 (2254)						\$	120.00	_							
Applicant claims small entity status. See 37 CFR 1.27. Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30							30	\vdash		_					
					ate (37 C.F.R			iatei t	+		Ш	0.00			
					(07.0 E.D.	1 04	1/b) The:		TOTAL NATIO		\$	120.00	_		
Fee for i	recording opriate co	the encl over shee	osed as et (37 C	ssignment .F.R. 3.28	i (37 C.F.R. 1 3, 3.31). \$40	1.21 .00	i(n). The assi (8021) per pr	gnme operty	nt must be acco	npanied by	5				
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Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453) TOTAL FEES ENCLOSED =							\$	120.00							
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U.S. Application No.10/571,606; Atty Docket No.4147-144															
a. 🗆							bove fees is								
b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed.															

c.	zed to charge any additional 14-1140. A duplicate copy	fees which may be required, or of this form is enclosed.	credit any						
d. CREDIT CARD PAYMENT FORM ATTACHED.									
e. The entire content of International Application No. PCT/SE2003/001427 and any U.S. and foreign application(s) corresponding									
thereto, and referred to in this application is/are hereby incorporated by reference in this application.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)									
or (b) must be filed and granted to restore the application to pending status.									
CORRESPONDENCE ADDRESS									
Direct all correspondence to:									
	23117								
	Type Customer Number here								
		ØIL.							
(1) .		SHITA POR							
Telephone: (703) 816-4000		John R. Lastova							
JRL:maa		NAME							
, ortenia		20.440	Fabruary 27, 2007						
		33,149	February 27, 2007						
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.nspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	ATTY, DOCKET NO.			
10/571,606	Ingo Meirick	4	4147-144 JRL			
,	ſ	INTERNATIONAL AP	INTERNATIONAL APPLICATION NO.			
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23117		I.A. FILING DATE	PRIORITY DATE			
NIXON & VANDERHYE, PC	`	09/11/2003				

901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

CONFIRMATION NO. 9780 371 FORMALITIES LETTER

OC00000021363106

Date Mailed: 11/27/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/10/2006
- Copy of the International Search Report filed on 03/10/2006
- Copy of IPE Report filed on 03/10/2006
- Copy of Annexes to the IPER filed on 03/10/2006
- Preliminary Amendments filed on 03/10/2006
- Information Disclosure Statements filed on 03/10/2006
- Request for Immediate Examination filed on 03/10/2006
- U.S. Basic National Fees filed on 03/10/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/571,606	PCT/SE03/01427	4147-144

FORM PCT/DO/EO/905 (371 Formalities Notice)